UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

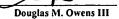
Attorney Docket No.	678-1171 (P10944)	
First Inventor	Su-Hyung EOM	
Title	METHOD FOR SYNCHRONIZING	
Evernos Mail I abal Na	EV 333228978 US	

		Express Mail Label No.			
See MPEP	APPLICATION ELEMENTS Chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Applicationer for Patents 1450 a VA 22313-1450		
2. Appli See 3 3. Spec (prefe - Desi - Cros - State - Refe or a - Bace - Brief - Brief - Deta - Clair	Fransmittal Form (e.g., PTO/SB/17) nit an original and a duplicate for fee processing) cant claims small entity status. 37 CFR 1.27. ification [Total Pages 4] rred arrangement set forth below) criptive title of the invention ss Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix kground of the Invention f Summary of the Invention f Description of the Drawings (if filed) siled Description m(s) rract of the Disclosure	7. CD-ROM or CD-R in duplic Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or Ci ii. Paper c. Statements verifying	ndix) Sequence Sub Form (CRF) nce Listing on: D-R (2 copies) g identity of ab	omission ; or ove copies N PARTS	
4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets 3 10.					
✓ Cont					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 28249 OR Correspondence address below					
Name Paul J. Farrell					
Address DILWORTH & BARRESE, LLP					
City	333 Earle Ovington Boulevard Uniondale	State New York	Zip Code	11553	
Country		Telephone (516) 228-8484	Fax	(516) 228-8516	
Name (Print/T	ype) Paul J. Fayreld 00	Registration No. (Attorney/Agent)	33,494		
Signature	Sault faull		. Date 02/1	12/04	
	· · · · · · · · · · · · · · ·				

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333228978 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1460.

Dated: February 12, 2004



PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TRA	NSMI [*]	TTAL
fc	r FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	932.	.00

Complete if Known		
Application Number		
Filing Date	concurrent herewith	
First Named Inventor	Su-Hyung EOM	
Examiner Name		
Art Unit		
Attorney Docket No.	678-1171 (P10944)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Order None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Account 04-1121	Fee Fee Fee Fee Description Code (\$)	Fee Paid			
Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Account Account Dilworth & Barrese LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	n			
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 22 $20^{\circ\circ} = 2$ x $18.00 = 36.00$	1				
Independent 4 200 1 V 86 186 00	1503 640 2503 320 Plant issue fee				
Claims 4 - 3 = 1	1460 130 1460 130 Petitions to the Commissioner				
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	 			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 *** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 122.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00			
**or number previously paid, if greater; For Reissues, see above Neddeed by Basic Filming Fee and SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY	A	1	(Complete ((if applicable)
Name (Print/Type)	Payl J/Farrell	Registration No. (Altomey/Agent) 33,494	Telephone	(516) 228-8484
Signature	While tanely		Date	February 12, 2004

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333228978US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 12, 2004

Douglas M. Owens III

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

For:

Transmitted herewith for filing is the patent application of

Inventor(s): Su-Hyung EOM

METHOD FOR SYNCHRONIZING DATA FRAMES IN A DIGITAL

COMMUNICATION SYSTEM

Enclosed are:

[X] 17 page(s) of specification

[X] 1 page(s) of Abstract

[X] 6 page(s) of claims

[X] 3 sheets of drawings [X] formal [] informal

[X] 7 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.

ASSIGNEE RESIDENCE: KYUNGKI-DO, REPUBLIC OF KOREA

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date February 12, 2004, in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333228978US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Douglas M. Dwens III

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:			
	APPLICATION NO(S).:		FILING DATE	
[X]	Certified copy of applicati	ion	· · · · · · · · · · · · · · · · · · ·	
Count	., .,	Appln. No.	Filed	
	JBLIC OF KOREA	9070/2003	FEBRUARY 13, 2003	
from v	which priority under Title 3	5 United States Code	e, § 119 is claimed	
[X]	is enclosed.			
[]	will follow.			

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00
TOTAL CLAIMS	22	2	x 18 =	\$ 36.00
INDEPENDENT CLAIMS	4	1	x 86 =	\$86.00
[] Multiple Dep. Claim	0	0 .	290	\$.00
		TOTAL \$892.00		

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] A Check, in the amount of \$892.00, to cover the filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- Please charge any deficiency as well as any other fee(s), which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

Date: February 12, 2004

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP

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